	Application No.	Applicant(s)
Notice of Allowability	10/810,717	URATA ET AL.
	Examiner	Art Unit
	Dismery E. Mercedes	2651
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the co OR REMAINS) CLOSED in this apportance to one of the communication of the communication is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to <u>amedn. filed 8/2/2005.</u>		
2. X The allowed claim(s) is/are <u>1,2,4-9 and 11-24</u> .		
 3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.	
Copies of the certified copies of the priority doc	uments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXAMINER s reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the drawir e header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL n OR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.
·		
Attachment(s)	5 🗆 N (1) (1) (1)	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P6. ☐ Interview Summary	atent Application (PTO-152)
	Paper No./Mail Dat	e ´
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	3), 7. 🗌 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance
	9.	

Application/Control Number: 10/810,717
Art Unit: 2651

DETAILED ACTION

1. Applicant's Amendment filed 8/02/2005 has been fully considered and entered.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Independent Claims 1 & 8 are allowable over the Prior Art of Record since the cited references taken alone or in combination, do not teach or suggest: discriminating a reproducing head whose tracing condition of a target track is appropriate from said multiple reproducing heads based on a result of the error correction, and generating an output signal using a signal obtained by the discriminated reproducing head wherein said reproduced signal processor executes said error correction and, when obtaining an error correction result indicating that the error correction is possible, the reproduced signal processor determines that a reproducing head corresponding to data, said data obtaining the error correction result, is a reproducing head whose tracing condition of a target track is appropriate.

Independent Claims 15 & 20 are allowable over the Prior Art of Record since the cited references taken alone or in combination, do not teach or suggest: discriminating a reproducing head whose tracing condition of a target track is appropriate from said multiple reproducing heads based on a result of the error correction, and generating an output signal using a signal obtained by the discriminated reproducing head and, further comprising a driving device for driving said head assembly in said tack width direction corresponding to an amount of off track with respect to said target track.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 3.

disclosure: Kashida et al. (US 5,790,746); Shimotashiro et al. (US 5,321,557); Inoue et al. (US

6,134,061); Yamasaki et al. (US 5,751,890), Asakura et al. (US 6,639,747 B2).

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Dismery E. Mercedes whose telephone number is 571-272-7558. The

examiner can normally be reached on Monday - Friday, from 9:00am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dismery E Mercedes

Examiner

Art Unit 2651

TECHNOLOGY CENTER 2600

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